

THE WEATHER PREDICTION CENTER



COLLEGE PARK, MD

STORM SUMMARY MESSAGE

STORM SUMMARY NUMBER 05 FOR OHIO VALLEY TO NORTHEAST WINTER STORM
NWS WEATHER PREDICTION CENTER COLLEGE PARK MD
400 PM EST SUN DEC 15 2013

...DEEP LOW PRESSURE SYSTEM BEGINNING TO MOVE AWAY FROM NEW
ENGLAND...

WINTER STORM WARNINGS REMAIN IN EFFECT FOR EASTERN MAINE THROUGH
EARLY THIS EVENING.

FOR A DETAILED GRAPHICAL DEPICTION OF THE LATEST
WATCHES...WARNINGS AND ADVISORIES...PLEASE SEE WWW.WEATHER.GOV

AT 300 PM EST...A LOW PRESSURE SYSTEM WITH AN ESTIMATED CENTRAL
PRESSURE OF 982 MB...29.00 INCHES...CONTINUED TO DEEPEN RAPIDLY AS
IT WAS MOVING ACROSS THE GULF OF MAINE TOWARD NOVA SCOTIA IN
CANADA. NATIONAL WEATHER SERVICE RADARS AND SURFACE OBSERVATIONS
INDICATED THAT SNOW IN CENTRAL NEW ENGLAND HAD TAPERED OFF RAPIDLY
IN THE PAST FEW HOURS. MEANWHILE...HEAVY SNOW IN EASTERN MAINE
WAS BEGINNING TO MOVE OFF TO THE EAST INTO SOUTHEASTERN CANADA.

...SELECTED STORM TOTAL SNOWFALL IN INCHES FROM 700 PM EST FRI DEC
13 THROUGH 300 PM EST SUN DEC 15...

...MAINE...

BIDDEFORD 2 NNE	16.5
KENNEBUNK 2 NE	14.0
MARS HILL	14.0
CAPE NEDDICK	12.8
OTISFIELD 1 W	12.5
STANDISH 3 E	12.5
CHESTERVILLE 3 W	12.0
CUMBERLAND CENTER 6 SSW	12.0
EAST BOOTHBAY	12.0
WESTPORT ISLAND 2 SSW	11.6

PORTLAND	11.5
NEW GLOUCESTER 3 SE	11.3
BETHEL 6 SSE	11.0
GREEN 5 NNW	11.0
CORNISH 1 SSW	10.7
OXFORD 2 NE	10.7
GRAY 2 ENE	10.5
WELLS 4 SW	10.5
DURHAM 2 SE	10.3
NAPLES 3 NE	10.0
SEBAGO 2 ESE	10.0

...NEW HAMPSHIRE...

EXETER 2 E	13.5
CENTER SANDWICH 5 E	13.3
LINNEUS 1 ESE	13.0
WEST HAMPSTEAD 3 WSW	13.0
NORTHFIELD 3 E	12.5
MEREDITH 3 SSW	12.2
DEERFIELD	12.0
EAST MACHIAS 4 E	12.0
EAST ALSTEAD	11.0
PETERBOROUGH	11.0
WEST CHESTERFIELD WNW	10.7
FITZWILLIAM	10.0
WAPOLE	10.0
BROOKLINE	9.5
MILFORD 3 SE	9.5
NASHUA	9.0
STERLING	9.0

...NEW YORK...

GREENVILLE CENTER	14.0
SOUTH BERNE	14.0
AMSTERDAM	13.5
SARATOGA SPRINGS	13.5
SCHENECTADY 5.6 SSW	13.1
ALBANY 0.7 SW	13.0
FORT HUNTER	13.0
GLENVILLE	13.0
HUDSON FALLS	13.0
ALTAMONT	12.5
KNOX	12.5
MEDUSA	12.5
NORTON HILL	12.0
ONEONTA	12.0
CAROGA LAKE	11.0
MIDDLEBURGH	11.0
SMITHVILLE FLATS	11.0
NEWARK 1 E	10.1

...PENNSYLVANIA...

TOBYHANNA	12.0
AVIS	11.8
PEN ARGYL	11.0
WILLIAMSPORT 21 N	11.0
ALBRIGHTSVILLE	10.0

KRESGEVILLE	10.0
OGLETOWN	10.0
WINDFALL 1 WSW	10.0
CRESCO	9.5
ALTOONA	9.0
BROOKLAND	9.0
WILLIAMSPORT	8.1
EAST STROUDSBURG	8.0
HOWARD	8.0
JERSEY SHORE	8.0
SCHNECKSVILLE	8.0
SCRANTON	5.5

...VERMONT...

WOODFORD	18.0
LANDGROVE	17.0
SHREWSBURY	17.0
CAVENDISH	16.0
WALDEN	15.0
WASHINGTON	15.0
ROCHESTER 1 S	14.0
SOUTH ROYALTON	14.0
LUDLOW 3 S	13.3
BRIDGEWATER	13.0
CHELSEA	13.0
BROOKFIELD	12.0
EAST MONTPELIER	12.0
NORTHFIELD	12.0
CORINTH	11.5
PLAINFIELD	10.5
SOUTH NEWFANE	10.5
EAST DUMMERSTON	10.0
SPRINGFIELD	10.0

...SELECTED PEAK WIND GUSTS IN MILES PER HOUR EARLIER IN THE EVENT...

...VERMONT...

STOWE 8 NW	56
BREAD LOAF	50
DANBY FOUR COR 2 SSE	50

...SELECTED STORM TOTAL SNOWFALL IN INCHES WHERE THE EVENT HAS ENDED...

...CONNECTICUT...

CANTON	8.0
BERLIN 2.4 SSE	7.9
TORRINGTON	7.5
HADDAM	7.3
NORTH HAVEN	7.2
WESTON	7.2
MILFORD	7.0
WALLINGFORD	7.0
WINDSOR LOCKS 1 WNW	6.9
STAFFORD SPRINGS	6.8
SCOTLAND	6.0

NEW HAVEN	5.5
SIMSBURY	5.5
VERNON	5.1
ASHFORD	5.0
ROCKY HILL	4.4
NEW CANAAN	4.3
COLUMBIA	4.0
...ILLINOIS...	
WARSAW 5.8 SE	10.1
CHAMPAIGN 2.2 S	9.5
URBANA 0.9 SSE	8.1
STREATOR	7.0
FAIRBURY	6.0
PONTIAC	6.0
...INDIANA...	
CONNERSVILLE	4.0
SAINT PETER 5 NNW	2.5
...MASSACHUSETTS...	
PLAINFIELD 2.2 SW	11.7
WESTMINSTER	10.8
SHELBURNE	10.5
LUNENBURG	10.1
BRADFORD	10.0
GEORGETOWN	10.0
GREENFIELD	10.0
PEPPERELL	10.0
TOPSFIELD	10.0
ASHFIELD	9.5
WAKEFIELD	9.5
TOWNSEND	9.2
HEATH	9.0
LEYDEN	9.0
NORTH LEOMINSTR	9.0
STERLING	9.0
LEOMINSTER	8.0
...MARYLAND...	
MC HENRY 4.8 SSE	6.0
OAKLAND	6.0
WOLFE MILL 3 ESE	6.0
ECKHART MINES 1 S	5.5
MILLERS 4 NE	3.6
MOUNT SAVAGE 1 ENE	3.5
NORRISVILLE	3.5
HAGERSTOWN	3.0
WESTMINSTER	3.0
COCKEYSVILLE 2 E	2.8
FREDERICK 3 NW	2.7
DAMASCUS 3 SSW	1.3
...MICHIGAN...	
NEWPORT	9.1
MORENCI	8.7
TECUMSEH	7.9

ANN ARBOR 5 SSE	7.5
TIPTON	7.5
BROWNSTOWN TOWNSHIP	5.5
CATHRO 5 S	5.2
OSSINEKE 1 NNE	5.0
ANN ARBOR	4.1
SAGINAW 5 W	2.8

...MISSOURI...

LAKE ST. LOUIS	9.7
MARTHASVILLE 6.2 ENE	8.5
WENTZVILLE	8.3
KAHOKA 3.1 W	7.0
WASHINGTON 2.7 ESE	5.2
PALMYRA 4.5 NNW	4.5

...NEW JERSEY...

SUSSEX 5.8 N	9.3
BLAIRSTOWN	8.1
ASBURY	7.0
LAKE HOPATCONG	7.0
ALLAMUCHY	6.8
HIGHTSTOWN	6.7
MILTON	6.5
CRANFORD	6.3
EAST RUTHERFORD	6.3
MAHWAH	6.3
WEST MILFORD	6.3
BUTLER	6.0
HACKETTSTOWN	6.0
NEWARK	6.0
WHITEHOUSE STATION	5.8
HOPE	5.5
OAKHURST	5.5
BOUND BROOK	4.5
HIGHLAND LAKES	4.0

...NEW YORK...

NEW WINDSOR	8.5
ARMONK	7.6
KENT CLIFFS	7.5
BEDFORD PARK	7.1
BAYVILLE	6.1
CENTRAL PARK	5.0
SLOATSBURG	5.0
WADING RIVER	5.0
NYC/LA GUARDIA	4.7
SHEEPSHEAD BAY	3.0

...OHIO...

PIERPONT 2 SE	5.7
MENDON	5.5
SANDUSKY	5.0
KENSINGTON	4.5
GREENVILLE 2 W	4.0
KENTON 1 SSW	4.0
TROY 2 SW	4.0

TERRE HAUTE	3.5
WAPAKONETA 2 SSE	3.5
KDAY DAYTON COX APT	3.2

...RHODE ISLAND...

COVENTRY	5.0
SOUTH KINGSTOWN	5.0
CUMBERLAND	4.8
BRISTOL	3.0
PORTSMOUTH	3.0

...VIRGINIA...

FORT VALLEY	4.0
MONTEREY	3.2
WINCHESTER	3.0
STEPHENS CITY 2 E	1.8
MILL GAP 1 SW	1.7
FRONT ROYAL	1.3
HAYWOOD	1.1
EDINBURG	1.0
MOUNT WEATHER	1.0

...WEST VIRGINIA...

KEYSER 1 WSW	6.5
CROSSROADS 1 W SMITH	5.9
MOUNT STORM	5.7
BERKELEY SPGS	5.0
SHANKS 3 WSW	5.0
SPRINGFIELD 2.3 ESE	5.0
TOMAHAWK 4 WNW	4.5
SHANGHAI 2 SSE	3.0

...SELECTED STORM TOTAL FREEZING RAIN IN INCHES WHERE THE EVENT HAS ENDED...

...NEW JERSEY...

FLORENCE	0.25
KINGWOOD TWP	0.25
LAKE HOPATCONG	0.25
HADDON HEIGHTS	0.20
HILLSBOROUGH	0.20
STEWARTSVILLE	0.20
TRENTON AIRPORT	0.20
MOUNT LAUREL	0.10
RINGOES	0.10

...PENNSYLVANIA...

NEW SMITHVILLE	0.50
READING 4 SW	0.30
SPRING GROVE	0.30
BETHLEHEM TWP	0.25
GILBERSTVILLE	0.25
GILBERTSVILLE	0.25
WYOMISSING	0.25
GRATERFORD	0.20
SKIPPACK	0.20
AMBLER 1 W	0.10

BROOKHAVEN	0.10
...WEST VIRGINIA...	
MOUNT STORM	0.10